

Mourne Mountains

Forecast valid from 00:00 on Saturday 25 Sep 2021 until 23:59 on Sunday 26 Sep 2021

Forecast Issued on Friday 24 Sep 2021 at 11:15

Confidence: Low for timing of clearance of low cloud on Saturday. Low confidence for timing of rain on Sunday.
High for showery weather early next week.

Headline for Saturday 25 Sep 2021: Cloudy start, brightening up by afternoon

Mountain weather hazards on Saturday 25 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	20%	00%	00%	00%	00%

Forecast for Saturday 25 Sep 2021

Weather: A cloudy start to the day with extensive hill fog and some patchy light rain. This will lift and break through the morning to leave some dry, brighter weather for the afternoon.

Chance of cloud free mountain/hill tops above 700m: 60%

Visibility: Poor in extensive cloud down to 400 to 600 metres at first, this breaking up through the morning. Cloud mostly above summits by the afternoon, but cloud may return to eastern upslopes around 300 metres after dark.

Forecast for Saturday 25 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/24 W	13/19 W	13/19 SW	15/21 SW	16/23 S	13/19 S	14/20 S	17/24 S	18/26 S
300	8/15 W	5/11 SW	6/12 SW	9/16 SW	11/18 S	9/16 S	8/14 S	10/17 S	11/19 S
Valley	7/14 W	4/9 W	5/11 SW	8/15 SW	9/17 S	8/16 S	6/13 S	8/16 S	9/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/10	12/10	12/10	12/10	12/10	13/10	12/10	12/9	12/8
300	14/13	14/14	14/13	14/13	15/14	15/14	14/13	14/12	13/12
Valley	15/15	15/15	14/14	15/14	16/15	17/16	15/15	15/14	14/13
<< Freezing Level*	2800m	2500m	2300m	2700m	3000m	2900m	2900m	2800m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Becoming quite warm at lower elevations in any afternoon sunshine.

Forecast for Sunday 26 Sep 2021

Weather: A dry morning with some early sunshine. Clouding over during the afternoon with rain, occasionally heavy, reaching the Mourne by early evening. Then the rest of the evening will be wet. Windy across all summits, and coupled with the rain will lead to drenching conditions to end the day.

Maximum wind: Southerly winds throughout with average speeds of 30 mph and gusts to 50 mph on the higher tops.

Chance of cloud free mountain/hill tops above 700m: 80%

Visibility: Some patchy cloud around 800 metres or above for much of the day with good visibility. Cloud becoming more widespread down to 700 metres once the rain arrives later with visibility reducing markedly.

Temperature: **Valleys:** Plus 12 rising to 18 Celsius
At 700m: Plus 10 Celsius
Freezing level: Above summits